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CATALOGUE

OF THE

SPECIES OF CORBICULADÆ,

CONTAINED IN THE COLLECTION OF

TEMPLE PRIME.

NEW YORK:
ROBERT CRAIGHEAD, PRINTER,
81, 83 AND 85 CENTRE STREET.
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CORBICULADÆ.

Corbicula, Megerle.

AMERICAN SPECIES.

1.	**C. limosa**	Deshayes	S. America.
	1. a. *Cyrena variegata d' Orb.*		Uruguay.
	1. b. *Corbicula semisulcata Desh.*		S. America.
2.	**C. cuneata**	Deshayes	Orinoco river.
3.	**C. convexa**	Deshayes	Mazatlan.
4.	**C. rotunda**	Deshayes	Surinam river.
5.	**C. Paranacensis**	Deshayes	Parana river.

ASIATIC SPECIES.

6.	**C. fluminalis**	Deshayes	China.
	6. a. *Cyrena orientalis Lam.*		China.
	6. b. *Corb. Moussoni Desh.*		Java.
7.	**C. Largillierti**	Deshayes	Yang-tse-Kiang river, China.
	7. a. *C. sulcatina Desh.*		China.
8.	**C. Woodiana**	Deshayes	China.
	8. a. *C. Primeana Morch.*		China. ex auct. (fide Bernardi)
9.	**C. nitens**	Deshayes	Yang-tse-Kiang river, China.
10.	**C. laeviuscula**	Prime	Cochin China.
11.	**C. erosa**	Prime	Camboja.
12.	**C. Lydigiana**	Prime	Siam.
13.	**C. Larnaudieri**	Prime	Siam. Larnaudier collect.
14.	**C. crassula**	Prime	Tigris river.
15.	**C. rhomboidea**	Prime	Malacca.
16.	**C. brunea**	Prime	Scamander river.
17.	**C. violacea**	Prime	India.
18.	**C. striatella**	Deshayes	Pondicherry, India. ex auct. (fide Cuming.)
19.	**C. trigona**	Deshayes	Pondicherry, India. ex auct. (fide Cuming.)
20.	**C. Agrensis**	Prime	Agra, India.

21. **C. occidens**.....Benson .....Bengal.
ex auct. (fide Cuming.)
22. **C. Bengalensis**.....Deshayes.....Bengal.
ex auct. (fide Cuming.)
23. **C. parvula**.....Prime.....India.
24. **C. subradiata**.....Prime.....Agra, India.

INSULAR SPECIES.

25. **C. pulchella**.....Deshayes.....Tykoya, Java.
26. **C. ducalis**.....Prime.....Java.
27. **C. gracilis**.....Prime.....Java.
28. **C. rivalis**.....Deshayes.....Java.
29. **C. Manillensis**.....Prime.....Manilla. Java.
30. **C. tumida**.....Deshayes.....Bengal.
ex auct. (fide Cuming.)
31. **C. Cumingii**.....Deshayes.....Borneo.
ex auct. (fide Cuming.)
32. **C. venustula**.....Prime.....Philippines.
33. **C. notata**.....Prime.....Philippines.
34. **C. minor**.....Prime.....Australia.
35. **C. Australis**.....Deshayes.....Australia.
36. **C. prolongata**.....Prime.....Eastern Australia.
37. **C. Angasi**.....Prime.....Murray river, South Australia.
Angas collect.

AFRICAN SPECIES.

38. **C. cor**.....Deshayes.....Africa.
38. a. *Cyrena consobrina Cail*..The Nile.
39. **C. inæquilateralis**.....Prime.....Africa.
40. **C. pusilla**.....Deshayes.....The Nile.
41. **C. radiata**.....Deshayes.....The Nile.
42. **C. Africana**.....Deshayes.....Africa.

SPECIES THE HABITAT OF WHICH IS NOT KNOWN.

43. **C. pexata**.....Prime.....?
44. **C. difficilis**.....Prime.....?
45. **C. squalida**.....Deshayes.....?
ex auct. (fide Cuming.)
46. **C. mediocris**.....Prime.....?
47. **C. solidula**.....Prime.....?
48. **C. triangularis**.....Deshayes.....?
ex auct. (fide Cuming.)
49. **C. purpurea**.....Prime.....?

Batissa, Gray.

1.	**B. sphaericula**	Prime	Java.
2.	**B. Keraudrenia**	Deshayes	Waigiou. Philippines.
3.	**B. insignis**	Deshayes	Philippines. ex auct. (fide Cuming.)
4.	**B. triquetra**	Deshayes	Philippines. ex auct. (fide Cuming.)
5.	**B. Childrenae**	Deshayes	Philippines.
6.	**B. lenticularis**	Deshayes	Philippines.
7.	**B. tenebrosa**	Deshayes	Fejee Islands.
8.	**B. violacea**	Deshayes	New Guinea. Fejee Islands.
9.	**B. obesa**	Deshayes	Fejee Islands.
10.	**B. unioniformis**	Prime	Fejee Islands.
11.	**B. similis**	Prime	Nicobar.
12.	**B. ponderosa**	Prime	New Caledonia.
13.	**B. solidula**	Prime	?
14.	**B. elegans**	Prime	?

Cyrena, Lamarck.

AMERICAN SPECIES.

1.	**Cyr. Caroliniensis**	Lamarck	Georgia.
2.	**Cyr. Floridana**	Conrad	Tampa Bay, Florida. ex auct.
3.	**Cyr. olivacea**	Carpenter	Mazatlan, Mexico. ex auct.
4.	**Cyr. Mexicana**	Sowerby	Mazatlan, Mexico. Panama.
	4. a. *Cyr. aequilateralis Desh.*		Mazatlan, Mexico.
	4. b. *Cyr. fragilis, Desh*		Mazatlan, Mexico.
5.	**Cyr. insignis**	Deshayes	California.
6.	**Cyr. maritima**	C. B. Adams	Panama. ex auct.
7.	**Cyr. radiata**	Hanley	Reallejos, Nicaragua. ex auct.
8.	**Cyr. solida**	Philippi	Central America. Balize.
9.	**Cyr. regalis**	Prime	Central America?
10.	**Cyr. colorata**	Prime	New Providence, Bahamas.
11.	**Cyr. acuta**	Prime	Central America.
12.	**Cyr. fortis**	Prime	Equador.
13.	**Cyr. arctata**	Deshayes	Maracaibo. ex auct.

14. **Cyr. meridionalis**.....Prime.....Peyta, Peru.
15. **Cyr. ordinaria**.....Prime.....South America?
16. **Cyr. Fontaineii**.....Carpenter.....South America.
17. **Cyr. anomala**.....Deshayes.....Caraccas. Peru.
ex auct. (fide Cuming.)

ASIATIC SPECIES.

18. **Cyr. Bengalensis**.....Lamarck.....Bengal.
19. **Cyr. Siamensis**.....Prime.....Siam.
20. **Cyr. proxima**.....Prime.....Siam.
21. **Cyr. corbiculaeformis**....Prime.....Malabar.
22. **Cyr. Zeylanica**.....Lamarck.....Ceylon.

INSULAR SPECIES.

23. **Cyr. sublobata**.....Deshayes.....New Caledonia.
ex auct.
23. a, *Cyr. Caledonica Gassies*. Balade river, New Caledonia.
ex auct.
24. **Cyr. Bernardiana**.....Prime.....New Caledonia.
25. **Cyr. eximia**.....Dunker.....Java.
26. **Cyr. sinuosa**.....Deshayes.....Java.
ex auct. (fide Cuming.)
27. **Cyr. Sumatrensis**.....Sowerby.....Sumatra.
28. **Cyr. Papua**.....Lesson.....Papua.
29. **Cyr. laevis**.....Prime.....Borneo.
30. **Cyr. triangularis**.....Metcalfe.....Borneo.
31. **Cyr. oviformis**.....Deshayes.....Philippines.
ex auct. (fide Cuming.)
32. **Cyr. ventricosa**.....Deshayes.....Philippines.
ex auct. (fide Cuming.)
33. **Cyr. ponderosa**.....Prime.....Philippines.
34. **Cyr. fallax**.....Deshayes.....Australia.
ex auct. (fide Cuming.)
35. **Cyr. Cyprinaeformis**.....Prime.....North Australia.
36. **Cyr. Cyprinoides**.....Quoy.....New Guinea.
37. **Cyr. similis**.....Deshayes.....Manilla.
38 **Cyr. Galathea**.....Morch.....Nicobar.
ex auct.

SPECIES THE HABITAT OF WHICH IS NOT KNOWN.

39. **Cyr. nitida**.....Deshayes.....?
ex auct. (fide Cuming.)
40. **Cyr. regularis**.....Prime.....?

41. **Cyr. lauta**.....Deshayes.....?
ex auct. (fide Cuming.)
42. **Cyr. placida**.....Deshayes.....?
ex auct. (fide Cuming.)
43. **Cyr. sphaerica**.....Prime.....?

FOSSIL (TERTIARY) SPECIES FROM THE BASIN OF PARIS.

a. Cyrena proper.

44. **Cyr. Charpentierii**.....Deshayes.....Epernay.
Ermenonville.
ex auct.
45. **Cyr. compressa**.....Deshayes.....Mouy.
ex auct.
46. **Cyr. Gallicana**.....Prime.....Jaigues.
46. a. *Cyr. compta Desh*.....Jaigues.
ex auct.

b. Species allied to Corbicula.

47. **Cyr. suborbicularis**.....Deshayes.....Chalons-sur-Vesles.
ex auct.
48. **Cyr. mixta**.....Deshayes.....Chalons-sur-Vesles.
ex auct.
49. **Cyr. Gravesi**.....Deshayes.....Cuise-la-Motte.
ex auct.
50. **Cyr. veneriformis**.....Deshayes.....Chalons-sur-Vesles.
ex auct.
51. **Cyr. amygdalina**.....Deshayes.....Cuise-la-Motte.
ex auct.
52. **Cyr. deperdita**.....Deshayes.....Cuise-la-Motte.
ex auct.
Sainceny.
ex auct.
Auvers.
ex auct.
Beauchamp.
ex auct.
53. **Cyr. crassa**.....Deshayes.....La Ferté sous Jouarre.
Auvers. ex auct.
54. **Cyr. breviuscula**.....Deshayes.....Damery.
ex auct.
55. **Cyr. pisum**.....Deshayes.....Houdan.
ex auct.
56. **Cyr. cycladiformis**.....Deshayes.....Houdan.
ex auct.
57. **Cyr. ovalina**.....Deshayes.....Damery.
ex auct.

58. **Cyr. tellinella**.....Férussac....Sainceny, Chauny.
ex Deshayes.
59. **Cyr. angusta**.....Deshayes.....Chalons-sur-Vesles.
ex auct.
60. **Cyr. antiqua**.....Férussac....Bernon, Soissons, Epernay.
ex Deshayes.
61. **Cyr. Forbesii**.....Deshayes.....Sainceny.
ex auct.
62. **Cyr. cuneiformis**.....Férussac....Braisne, Chalons-sur-Vesles, Sainceny. ex Deshayes.
63. **Cyr. trigona**.....Deshayes.....Disy.
ex auct.
64. **Cyr. Deshayesi**.....Hébert.....Sernier.
ex Deshayes.
65. **Cyr. acutangularis**.....Deshayes.....Chalons-sur-Vesles.
ex auct.

Sphærium, Scopoli.

NORTH AMERICAN SPECIES.

1. **Sph. sulcatum**.....Lamarck.....Canada; Washington Co., N. Y.; Hudson river; Canandaigua, N. Y.; Buffalo; Cayuga, N. Y.; Lake Champlain; Cassadaga Creek, Chatauque Co., N. Y.; Syracuse, N. Y.; Owasca Lake, N. Y.; Otsego Co., N. Y.; Hallowell, Me.; Dover, N. H.; Vermont; Westfield, Mass.; Cambridge, Mass.; Rowley, Mass.; Rhode Island; Chester, Pa.; Cleveland, Ohio; Groveland, Mich.; Tuscalola, Mich.; Grand Travers, Mich.; Wisconsin; Alabama.

1. a. *Cyc. gigantea Prime*.....		Tuscarora Cr., Franklin Co., Pa.
1. b. *Cyc. ponderosa Prime*....		Lake Superior region.
2. **Sph. aureum**.....	Prime.....	Lake Superior region.
3. **Sph. solidulum**.....	Prime.....	Herkimer Co., N. Y.; New Jersey; Scioto river, Ohio; Highland Co., Ohio; Maryland; New river, Va.; Indiana.
3. a. *Cyc. distorta Prime*.....		Ohio.
4. **Sph. striatinum**.....	Lamarck.....	St. Lawrence river, Quebec; Mohawk river, N. Y.; Hoosack, N. Y.; Otsego Co., N. Y.; Saratoga Lake, N. Y.; Greenwich, N. Y.; Niagara; Corning, N. Y.; Springfield, Conn.; Cass Lake, Mich.; Bass Lake, Mich.; Oakland Co., Mich.; Lansing, Mich.; Genesee Co., Mich.; Big Prairie Creek, Ala.; Hell Gate river, Washington Terr.
4. a. *Cyc. tenuistriata Prime*...		Alabama.
4. b. *Cyc. acuminata Prime*....		Lake Superior region.
4. c. *Cyc. inornata Prime*.....		Illinois.
4. d. *Cyc. simplex Prime*.....		Illinois.
4. e. *Cyc. modesta Prime*.....		Pennsylvania.
5. **Sph. stamineum**.....	Conrad.....	Alabama. ex auct. Georgia; Illinois; Delaware river.
5. a. *Cyc. fuscata Rafinesque*...		Ohio. ex auct. (fide Haldeman.)
5. b. *Cyc. bulbosa Anthony*.....		Arkansas. ex auct.
6. **Sph. rhomboideum**.....	Say.....	Rockland Co., N. Y. Washington Co., N. Y.; Erie Canal; Cambridge, Mass.; Montreal; Oakland Co., Mich.; Cleveland, Ohio.

6. a. *Cyc. elegans C. B. Adams.*		Brattleborough, Vt. ex auct. Lake Champlain. ex Budd; the specimen figured by DeKay under that name.
7. **Sph. fabalis**	Prime	Lake Superior region. Lansing, Mich.; Ohio; Greenwich, N. Y.; Owasco Lake, N. Y.; Clinch river, Va.; Tennessee; Georgia.
7. a. *Cyc. castanea Prime*		Wabash river, Ill.
7. b. *Cyc. sulculosa Charp.*		?
8. **Sph. occidentale**	Prime	ex auct. Canada. Tuscola Co., Mich.; Herkimer Co., N. Y.; Otsego, N. Y.; Greenwich, N. Y.; Erie Canal; Vermont; Wisconsin; Ohio; Hell Gate river, Washington Terr.; Georgia.
9. **Sph. nobile**	Gould	San Pedro, Cal. ex auct.
10. **Sph. patella**	Gould	Oregon. ex auct.
11. **Sph. Vermontanum**	Prime	Lake Champlain. Lake Memphramagog.
12. **Sph. emarginatum**	Prime	Lake Superior region.
13. **Sph. flavum**	Prime	Sault St. Marie.
14. **Sph. elevatum**	Haldeman	Alabama. ex auct.
14. a. *Cyc. pallida Charp.*		Florida. ex auct.
15. **Sph. partumeium**	Say	Cambridge, Mass. Connecticut; Lake George, N. Y.; Whitehall, N. Y.; Tottenville, Staten I., N.Y.; Erie Canal; New Jersey; Pennsylvania; Chester, Pa.; Illyria, Ohio; Alabama; Mississippi; Columbus, Ga.

15. a. *Cyc. orbicularia Barrat.*		Middletown, Conn.
		ex auct.
15. b. *Cyc. mirabilis Prime*...		Georgia.
15. c. *Cyc. coerulea Prime*.....		Cambridge, Mass.
15. d. *Cyc. eburnea Anthony*...		Arkansas.
		ex auct.
16. **Sph. Jayanum**.....	Prime.....	Lake Superior region.
		Fort Pierre.
		Montreal.
17. **Sph. tenue**.....	Prime.....	Androscoggin, Me.
18. **Sph. transversum**.....	Say.....	Herkimer Co., N. Y.
		Erie Canal; Canada; Pennsylvania; New Harmony, Ind.; Wabash river, Ill.; Arkansas.
18. a. *Cyc. detruncata Prime*...		Schuylkill river, Pa.
18. b. *Cyc. gracilis Prime*.....		Ohio.
18. c. *Cyc. constricta Anthony*..		Ohio.
		ex auct.
19. **Sph. contractum**.....	Prime.....	Big Prairie Cr'k, Ala.
20. **Sph. securis**.....	Prime.....	Cambridge, Mass.
		Westfield, Mass.
		Staten Island, N. Y.
		Tuscola Co., Mich.
		Oakland Co., Mich.
		Canada.
20. a. *Cyc. cardissa Prime*....		Cambridge, Mass.
20. b. *Cyc. crocea Lewis*.....		Otsego Co., N. Y.
		ex auct.
21. **Sph. rosaceum**.....	Prime.....	Schuylkill river, Pa.
22. **Sph. sphaericum**.....	Anthony....	Loraine Co., Ohio.
		ex auct.
		Black river, Ohio.
		ex auct.
23. **Sph. truncatum**.....	Linsley.....	Greenwich, N. Y.
		Lake Champlain.
		Ohio; Maine.
23. a. *Cyc. calyculata C. B. Adams*.....		Vermont.
		ex auct.
24. **Sph. lenticula**.....	Gould.....	Carson's river, Cal.
		ex auct.
25. **Sph. maculatum**.....	Morelet.....	Yucatan.
		ex auct.
26. **Sph. meridionale**.....	Prime.....	Panama.

WEST INDIA SPECIES.

27.	**Sph. Veatleyii**	C. B. Adams.	Jamaica. ex auct.
28.	**Sph. Portoricense**	Prime	Porto Rico.
29.	**Sph. parvulum**	Prime	Humacao, Porto Rico.
30.	**Sph. Barbadense**	Prime	Barbadoes.
31.	**Sph. viridante**	Morelet	Pointe-à-Pètre, Guadeloupe. ex auct.
32.	**Sph. Cubense**	Prime	Cuba.

SOUTH AMERICAN SPECIES.

33.	**Sph. Bahiense**	Spix	Bahia.

EUROPEAN SPECIES.

34.	**Sph. rivicola**	Lamarck	France ; Moravia ; Carinthia.
35.	**Sph. corneum**	Scopoli	Oise, Bordeaux, Cote d'Or, Agen, France; Dublin ; Milan ; Portugal ; Bohemia ; Elbe river; Croatia ; Russia.
	35. a. *Cyc. rivalis Drap*		Agen, France. Oise, France.
	35. b. *Cyc. nucleus Studer*		France.
	35. c. *Cyc. luteo Ziegler*		Hungary.
	35. d. *Cyc. tumida Ziegler*		Italy.
	35. e. *Cyc. globosa Megerle*		Verona ; Milan.
36.	**Sph. Scaldianum**	Normand	The Escaut, France. ex auct.
	Cyc. citrina Normand		The Escaut, France. ex auct.
37.	**Sph. solidum**	Normand	The Escaut, France. ex auct.
38.	**Sph. ovale**	Férussac	Bordeaux.
39.	**Sph. Terverianum**	Dupuy	Gers, France. ex auct.
40.	**Sph. Creplini**	Dunker	France.
41.	**Sph. Ryckholtii**	Normand	France. ex auct.
	Sph. strictum Normand		France. ex auct.

42. **Sph. Jeannottii**.....Normand.....France.
ex auct.
43. **Sph. lacustre**.....Férussac.....Bordeaux, Agen, France ; Portugal ; Milan ; Sicily.
43. a. *Cyc. calyculata Drap*.... England.
Oise, France.
43. b. *Cyc. Perezeii Villa*..... Spain.
ex auct.

AFRICAN SPECIES.

44. **Sph. ferrugineum**.....Krauss.....Africa.

FOSSIL (TERTIARY) SPECIES.

45. **Sph. concinnum**.....Sowerby....Fuveau, France.
46. **Sph. Gardanense**.....Mathéron.....Fuveau, France.

Anomalies.

X. **Sph. clandestinum**.....da Costa.....S. America.
ex Jay, a marine shell.
Y. **Sph. rhomboideum**.....Say.....Cambridge, Mass.
A monstrosity, having a suture on the basal margin as in Pisid. sinuatum, Bgt.

Pisidium, Pfeiffer.

NORTH AMERICAN SPECIES.

1. **P. Virginicum**.....Bourguignat.Quebec.
Pittsfield, Mass; Westfield, Mass; Springfield, Conn.; Saratoga Lake ; Mohawk river ; Hudson river ; Buffalo ; Greenwich, N. Y. ; Baltimore ; Pennsylvania ; Ohio ; Wisconsin ; Georgia.
2. **P. Adamsii**.....Prime.....Maine.
2. a. *Cyc. nitida Mighels*..... Norway, Me.
ex auct.

3. **P. aequilaterale**.....	Prime.....	Augusta, Me.; Groton, Mass.; Hudson, N. Y.
4. **P. compressum**.....	Prime.....	Montreal; Quebec; Augusta, Me.; Cambridge, Mass; Canandaigua Lake, N. Y.; Lake Champlain; Greenwich, N. Y.; Saratoga Lake; Mohawk river; Herkimer Co., N. Y.; Otsego Co., N. Y.; Stanislaus Co., Cal.
4. a. *Cyc. altilis Anthony*.....		Miami Canal, Ohio.
		ex auct.
4. b. *Pisid. cicer Prime*.....		Greenwich, N. Y.
		Buffalo.
5. **P. variabile**.....	Prime.....	Cambridge, Mass.; Groton, Mass.; Rowley, Mass.; New Hampshire; Connecticut; Saratoga Lake; Virginia.
5. a. *P. grande Whitt*.....		Mass.
		ex auct.
6. **P. Nov. Eboracense**.....	Prime.....	Greenwich, N. Y.
		Herkimer Co., N. Y.
		Otsego Co., N. Y.
		Lake George.
		Erie Canal.
6. a. *P. amplum Ingalls*.....		Greenwich, N. Y.
		ex auct.
7. **P. abditum**.....	Haldeman...	Lancaster Co., Pa.
		ex auct.
		Quebec; Augusta, Me.; Groton, Mass.; Cambridge, Mass.; Hell Gate, N. Y.; Tottenville, N. Y.; Huntington, N. Y.; Lake George; Greenwich, N. Y.; Herkimer Co., N. Y.; Buffalo; Lake Champlain; Oakland Co., Mich.; Shenandoah river, Va.; Georgia; Stanislaus Co., Cal.

7. a.	*Cyc. minor C. B. Adams.*		Weybridge, Vt. ex auct.
7. b.	*P. tenellum Gould*.....		Lake Superior region. ex auct.
7. c.	*P. minus Stimpson*.....		Cambridge, Mass. ex auct.
7. d.	*P. Kurtzii Prime*.....		Charleston, S. C.
7. e.	*P. zonatum Prime*.....		Cambridge, Mass.
7. f.	*P. regulare Prime*.....		Ohio.
7. g.	*P. notatum Prime*.....		Greenwich, N. Y.
7. h.	*P. resartum Ingalls*.....		Greenwich, N. Y. ex auct.
7. i.	*P. rubrum Lewis*.....		Herkimer Co., N. Y. ex auct.
7. j.	*P. plenum Lewis*.....		Otsego Co., N. Y. ex auct.
7. k.	*P. retusum Prime*.....		Honduras.
8.	**P. ferrugineum**.....	Prime.....	Cambridge, Mass. Groton, Mass. Rowley, Mass. Herkimer Co., N. Y.
9.	**P. ventricosum**.....	Prime.....	Cambridge, Mass. Rowley, Mass. Pittsfield, Mass. Herkimer Co., N. Y. Otsego Co., N. Y.
10.	**P. rotundatum**.....	Prime.....	Lake Superior region.

WEST INDIA SPECIES.

11.	**P. Jamaicense**.....	Prime.....	Jamaica. ex C. B. Adams.
12.	**P. simile**.....	Prime.....	Guadeloupe.

SOUTH AMERICAN SPECIES.

13.	**P. Chilense**.....	Deshayes.....	Valparaiso.
13. a.	*P. angulatum Prime*....		Coquimbo, Chili.

EUROPEAN SPECIES.

14.	**P. amnicum**.....	Jenyns.....	Agen, France. Gers, France. Savoy; Geneva; Lombardy; Cassel; Dublin; England.

14. a. *P. obliquum Pf*.....		Germany. ex auct.
14. b. *P. inflatum Meg*.....		Como.
14. c. *P. Grateloupianum Norm.*		Valenciennes. ex auct.
14. d. *P. sulcatum Parr*.....		Germany. ex auct.
14. e. *P. Burgundiacum Bilié.*		Dijon. ex auct.
15. **P. casertanum**.....	Bourguignat...	Agen, France; Creuse, France; Vosges, France; Savoy; Gers; Vaud, Switzerland; Geneva; the Bachetegg, Switzerland; the Wenzernalp, Switzerland; Como; Genoa; Rome; Sicily; Dalmatia; Gratz; Portugal; Kerry Co., Ireland.
15. a. *P. pulchellum Jenyns*...		Oise, France; Agen, France; Creuse, France; Savoy; Geneva.
15. b. *P. Australe Phil*.....		Aube, France.
15. c. *P. cinereum Ald*.....		Vosges, France. Aube, France. Oise, France.
15. d. *P. limosum Gas*.....		Agen, France. ex auct.
15. e. *P. thermale Dup*.....		Creuse, France.
15. f. *P. sinuatum Bgt*.....		Oise, France. ex auct.
15. g. *P. lenticulare Dup*.....		Savoy; Valenciennes; ex auct. Ain, France; Oise, France.
15. h. *P. globulare Gass*.....		Agen, France. ex auct.
15. i. *P. planum Pf*.....		Germany. ex auct.
15. j. *P. Stabilei Schmidt*....		the Grisons, Switzerland. ex auct.
15. k. *Sph. Herminii Wald*...		Sierra de Estrella, Spain.
16. **P. pusillum**.....	Jenyns.....	Agen, France.

16. a.	*P. fontinale Pf.*		Agen, France.
			Oise, France.
			Savoy.
16. b.	*P. roseum Scholtz*		Silesia.
			ex auct.
17.	**P. obtusale**	Pfeiffer	Gers, France.
			Silesia.
17. a.	*P. minimum Studer*		Switzerland.
18.	**P. duplicatum**	Pfeiffer	Germany.
			ex auct.
19.	**P. nitidum**	Jenyns	Oise, France.
			Agen, France.
19. a.	*P. incertum Norm*		Valenciennes.
			ex auct.
20.	**P. Gassiesanum**	Dupuy	Oise, France.
20. a.	*P. Normandianum Dup.*		France.
20. b.	*P. tetragonum Norm*		Valenciennes.
			ex auct.
20. c.	*P. Baudonianum de Cessac*		Creuse, France.
			ex auct.
21.	**P. Henslowianum**	Jenyns	Oise, France.
21. a.	*P. acutum Pf.*		Germany.
			ex auct.
21. b.	*P. Jayanum Gass*		Agen, France.
			ex auct.
21. c.	*P. Dupuyanum Norm.*		Valenciennes.
			ex auct.
21. d.	*P. pallidum Gass*		Agen, France.
			ex auct.
21. e.	*P. Bonnafouxianum de Cessac*		Creuse, France.
			ex auct.
22.	**P. conicum**	Baudon	Oise.
			ex auct.
23.	**P. Steenbruchii**	Morch	Greenland.
			ex auct.

INSULAR SPECIES.

24.	**P. Ferroense**	Morch	Island of Faroe.
			ex auct.
25.	**P. Canariense**	Shuttleworth	Canary Islands.
			ex auct.
26.	**P. Nova Zelandiae**	Prime	New Zealand.

ASIATIC SPECIES.

27.	**P. parvulum**	Benson	India.
			ex auct.

FOSSIL SPECIES.

28. **P. antiquum**.....Braun.....Germany.
ex auct. (fide Michaud.)
29. **P. contortum**.....Prime.....Pittsfield, Mass.

Anomalies.

X. **P. variabile**.....Prime.....Cambridge, Mass.
A monstrosity, having a suture up the valves as in P. sinuatum, Bgt.
Y. **P. Recluzianum**.....Bourguignat...Belfast.
ex auct., a marine shell.
Z. **P. splendidum**.....Parreys..... ?
ex auct., a Nucula.

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